03USFP874 2007-281937

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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Attorney Docket No:	NEC O3USFP	874	,	
First Named Inventor:	KATAYAMA	`		
Complete if known: S	erial No:		Filing Date: Septe	ember 25, 200
i	roup Art Unit:		Examiner:	
As a below named inv	entor, I hereby	declare that:		
My residence, post off	ice address and	citizenship are as s	tated below next to	my name.
I believe I am the original, first and joint is claimed and for white entitled MAGE PROCESSI attached hereto.  I hereby state that I have specification, including I acknowledge the duty application in accordance.	inventor (if pluch a patent is so ING APPARATUS SI DISCRETE COS We reviewed and g the claims, as	ural names are listed bught on the invention of the invention of the invention of the control of	below) of the subject on the specifical SCRETE WAVELET TRA stents of the above-in mendment referred to material to the exam	ect matter which is ation of which is dentified above.
I hereby claim foreign application(s) for pater application which desi listed below and have a certificate or of any PC application on which p	nt or inventor's or gnated at least or also identified b T international	certificate, or 365(a) one country other the pelow any foreign ap application having	of any PCT internation of any PCT internation the United States oplication for patent	ational s of America, or inventor's
Prior Foreign Applicat	ion(s):		Delegator Olicina	Certified Copy
281937/2002	Japan	09/26/2002	Priority Claimed Yes No	Attached  X Yes No
(Number)	(Country)	(Month/Day/Year	Filed)	
(Number)	(Country)	(Month/Day/Year	_	Yes No
I hereby claim the beneapplication(s) listed be		S.C. 119(e) of any t	United States provis	ional
Application No:		Filing Date	<b>:</b> :	
I hereby claim the bene	efit under 35 U.	S.C. 120 of any Uni	ited States applicati	on(s), or 365(c)

of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

US Parent Application No. or PCT Parent Appln. No.	Parent Filing Date	Parent Patent Number (if applicable)
And I hereby appoint HAVES	SOLOWAY DC a firm as	mand of Oliver W. II

And I hereby appoint HAYES SOLOWAY PC, a firm composed of Oliver W. Hayes, Reg. No. 15,867; William O. Hennessey, Reg. No. 32,032; Jeffrey T. Placker, Reg. No. 47,862; or any of them, of 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400); or Norman P. Soloway, Reg. No. 24,315; Dale F. Regelman, Reg. No. 45,625; or Kevin M. Drucker, Reg. No. 47,537, or any of them, of 130 W. Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623) my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith.

Please direct all future correspondence in connection with this application to the attention of **Norman P. Soloway**, HAYES SOLOWAY PC, 130 W. Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Second Invent	or's signature		]	Date	
Residence:					
Citizenship:					
Post Office Ad	ldress: <u>Same as Res</u>	idence			•

Full name of third joint inventor:		
Third Inventor's signature	Date	
Residence:		
Citizenship:	<del></del>	
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Full name of fourth joint inventor:		
Fourth Inventor's signature	Date	
Residence:		
Citizenship:	_	
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Full name of fifth joint inventor:		
Fifth Inventor's signature	Date	
Residence:		
Citizenship:	-	
Post Office Address: Same as Residence	•	
Full name of sixth joint inventor:		
Sixth Inventor's signature	Date	
Residence:	-	
Citizenship:	<u>-</u>	
Post Office Address: Same as Residence		



## IMPORTANT NOTICE RE DUTY OF CANDOR AND GOOD FAITH

The Duty of Disclosure requirements of Section 1.56(a), of Title 37 of the Code of Federal Regulations are as follows:

A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

By virtue of this regulation each inventor executing the Declaration for the filing of a Patent Application acknowledges his duty to disclose information of which he is aware and which may be material to the examination of the application.

Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his invention thereof;
- (b) was patented or described in any printed publication in any country before his invention thereof or more than one year prior to the actual filing date of the U.S. patent application;
- (c) was in public use or on sale in the United States of America more than one year prior to the actual filing date of the U.S. patent application; or
- (d) has been patented or made the subject of inventor's certificate issued before the actual filing date of the U.S. patent application in any country foreign to the United States of America on an application filed by him or his legal representatives or assigns more than twelve months before the actual filing date in the United States.

NOTE: The "Information" concerned includes, but is not limited to, all published applications and patents, including applicant's and assignee's own, U.S. or foreign applications and patents, as well as any other pertinent prior art known, or which becomes known, to the inventor or his representatives. Where English language equivalents of foreign language documents are known, they should be identified and, when possible, copies supplied. Failure to comply with this requirement may result in a patent issued on the application being held invalid even if the known prior art which is not supplied is material to only one claim of that patent.